

# **[METHODS FOR APPLYING FOR CRYPTO-KEYS FROM A NETWORK SYSTEM]**

## **Abstract of Disclosure**

A method for applying for crypto-keys from a network system. The network system includes at least a user, an access point for identifying the user, and a server for generating a pair of distinct crypto-keys based on a first algorithm. The method includes using the access point to identify the user, and the server generating a pair of distinct crypto-keys based on the first algorithm and transmitting the pair of keys to the user via the access point. The method further includes the user using the pair of keys to encrypt a document and then transmitting the encrypted document to another user.

## Figures